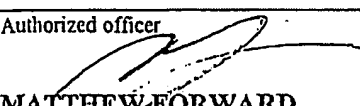


INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2003/001568

| A. CLASSIFICATION OF SUBJECT MATTER | | | | | | | | | | | | |
|--|--|--|--|---|---|--|---|--|--|---|--|--|
| Int. Cl. ⁷ : A61B 5/022, 5/0404 | | | | | | | | | | | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | | | | | | | | | | | |
| B. FIELDS SEARCHED | | | | | | | | | | | | |
| Minimum documentation searched (classification system followed by classification symbols) SEE ELECTRONIC DATABASES CONSULTED | | | | | | | | | | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | | | | | | | | | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI JAPIO: eeg ecg emg electrocard electromyo electroenceph blood pressure cuff band belt strap tape wrap velcro portable person wrist worn wear inflate expand blow simultan parallel combined continuous | | | | | | | | | | | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | | | | | | | | | | |
| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. | | | | | | | | | | |
| X | US 2001/0012916 A1 (DEUTER) 9 August 2001 Paragraphs 0020 to 0030, figure 1 | 1-11 | | | | | | | | | | |
| X | DE 20119965 U (AMLUCK INC.) 29 May 2002 Figures | 1-11 | | | | | | | | | | |
| X | EP 0876790 A1 (COLIN CORPORATION) 11 November 1998 Column 3 line 4 to column 5 line 38, figures | 1-11 | | | | | | | | | | |
| <input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex | | | | | | | | | | | | |
| <p>* Special categories of cited documents:</p> <table border="0"> <tr> <td>"A" document defining the general state of the art which is not considered to be of particular relevance</td> <td>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</td> </tr> <tr> <td>"E" earlier application or patent but published on or after the international filing date</td> <td>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</td> </tr> <tr> <td>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</td> <td>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</td> </tr> <tr> <td>"O" document referring to an oral disclosure, use, exhibition or other means</td> <td>"&" document member of the same patent family</td> </tr> <tr> <td>"P" document published prior to the international filing date but later than the priority date claimed</td> <td></td> </tr> </table> | | | "A" document defining the general state of the art which is not considered to be of particular relevance | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention | "E" earlier application or patent but published on or after the international filing date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone | "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art | "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family | "P" document published prior to the international filing date but later than the priority date claimed | |
| "A" document defining the general state of the art which is not considered to be of particular relevance | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention | | | | | | | | | | | |
| "E" earlier application or patent but published on or after the international filing date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone | | | | | | | | | | | |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art | | | | | | | | | | | |
| "O" document referring to an oral disclosure, use, exhibition or other means | "&" document member of the same patent family | | | | | | | | | | | |
| "P" document published prior to the international filing date but later than the priority date claimed | | | | | | | | | | | | |
| Date of the actual completion of the international search 23 February 2004 | | Date of mailing of the international search report 26 FEB 2004 | | | | | | | | | | |
| Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 | | Authorized officer  MATTHEW FORWARD Telephone No : (02) 6283 2606 | | | | | | | | | | |

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2003/001568

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| Y | US 6379310 B1 (MORI et al) 30 April 2002 Figure 6, 7 column 6 line 23 to column 8 line 58 | 1-11 |
| Y | EP 1256313 A2 (OMRON CORPORATION) 13 November 2002 Figure 12 | 1-11 |
| Y | FR 2514633 A (COMPAGNIE FINANCIERE SAINT-NICOLAS (SARL) 22 April 1983 Figure 1 page 3 line 7 to page 5 line 23 | 1-11 |
| Y | WO 1989/000024 A1 (MICROMEDICAL INDUSTRIES PTY LIMITED) 12 January 1989 Abstract | 1-11 |
| Y | WO 1999/059466 A1 (ILLYES et al) 25 November 1999 Abstract | 1-11 |

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2003/001568

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

| Patent Document Cited in Search Report | | | | Patent Family Member | | | |
|--|--------------|----|----------|----------------------|------------|----|--------------|
| US | 2001/0012916 | DE | 19962700 | | | | |
| DE | 20119965 | NO | FAMILY | | | | |
| EP | 876790 | US | 5865761 | | | | |
| US | 6379310 | EP | 1048267 | US | 6547741 | US | 2002/0019592 |
| | | WO | 99/35962 | | | | |
| EP | 1256313 | CN | 1383783 | JP | 2003024286 | US | 2002/0170359 |
| FR | 2514633 | NO | FAMILY | | | | |
| WO | 89/00024 | AU | 19932/88 | JP | 03-502893 | | |
| WO | 99/59466 | AU | 75438/98 | | | | |
| END OF ANNEX | | | | | | | |